

## **AMENDMENT TO THE SPECIFICATION**

**Please replace paragraph [0036] with the following rewritten paragraph:**

The reason the biasing  $V_B/R_{se}$  is dependent on temperature is because of the temperature coefficient  $\alpha_1$ , which includes consideration of changes in resistance over temperature. The resistance value of  $R_{se}$  is proportional to temperature, which indicates that the ~~ratio or~~ ratio of  $V_B/R_{se}$  is hyperbolic with regard to temperature. The term  $V_B/R_{se}$  can be cancelled from equation 2 using a number of techniques, one exemplary technique being presented below. It should be recognized that the present invention contemplates a number of possible solutions to cancel this term from equation 2, based on the knowledge of the term as described above.